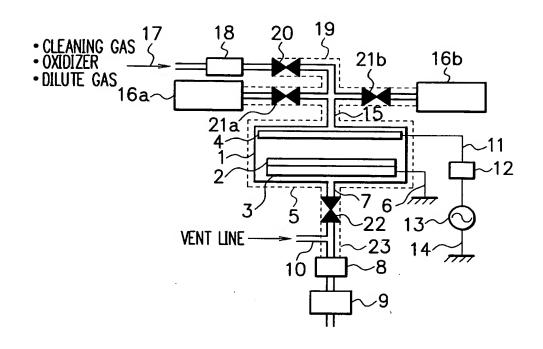
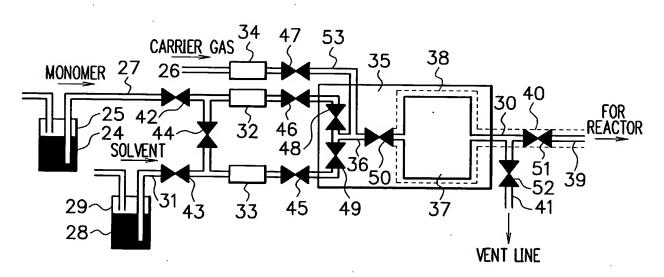
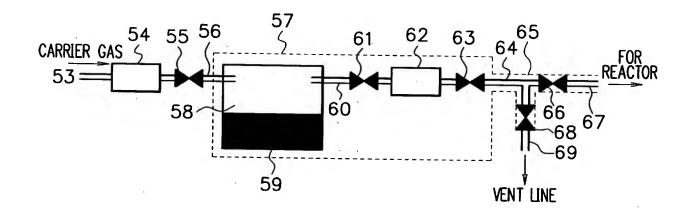
1/21 F I G. 1

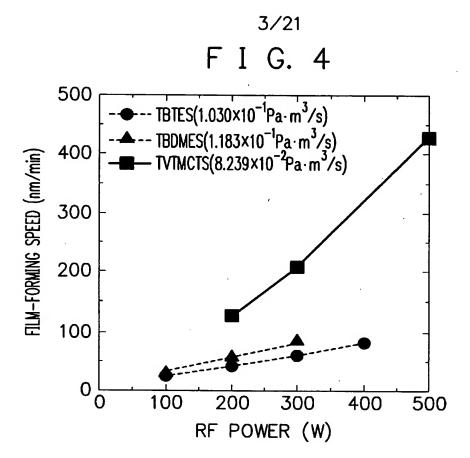


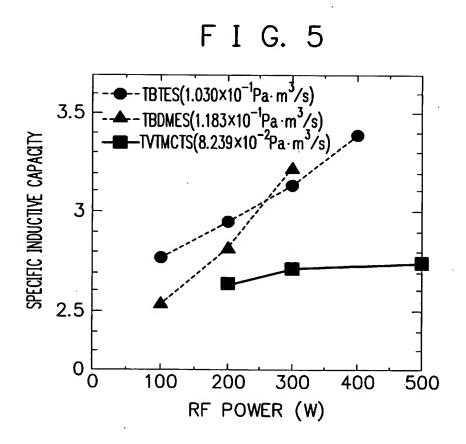
F I G. 2

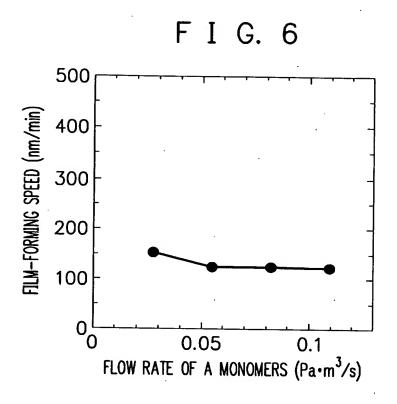


F I G. 3

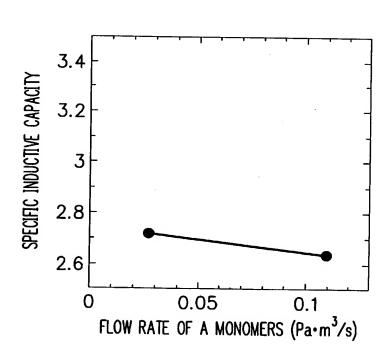


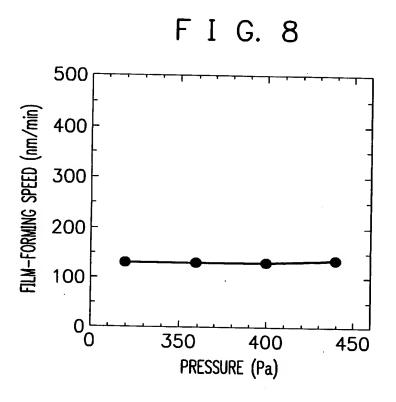




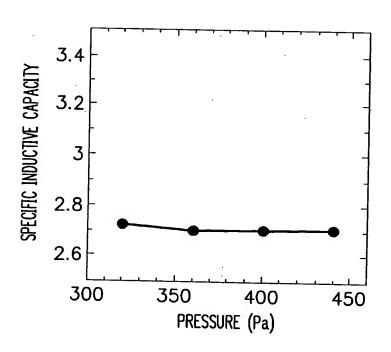


F I G. 7

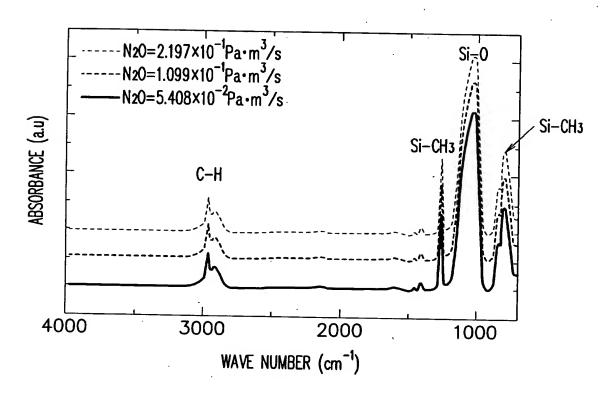




F I G. 9



6/21 F I G. 10



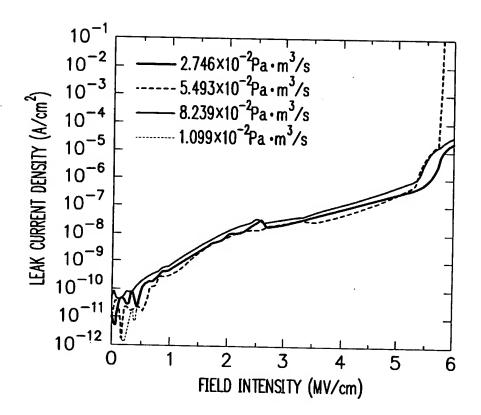
F I G. 11

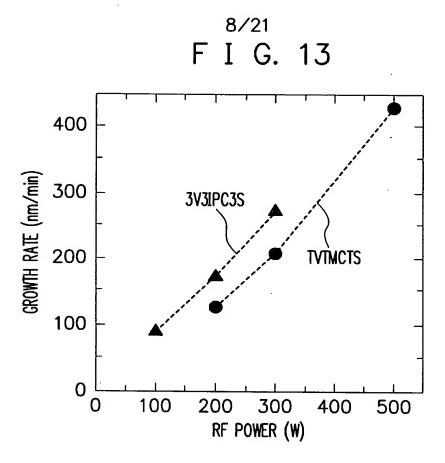
2.746×10⁻²Pa·m³/s

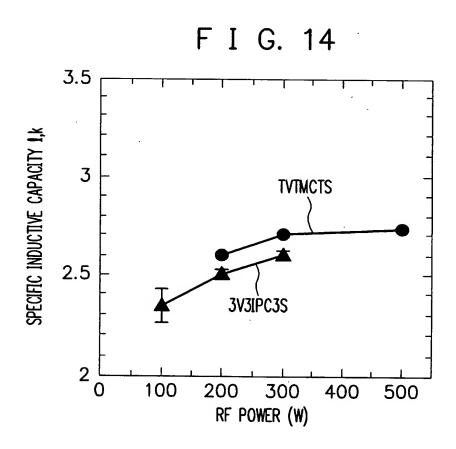
1.099×10⁻¹Pa·m³/s

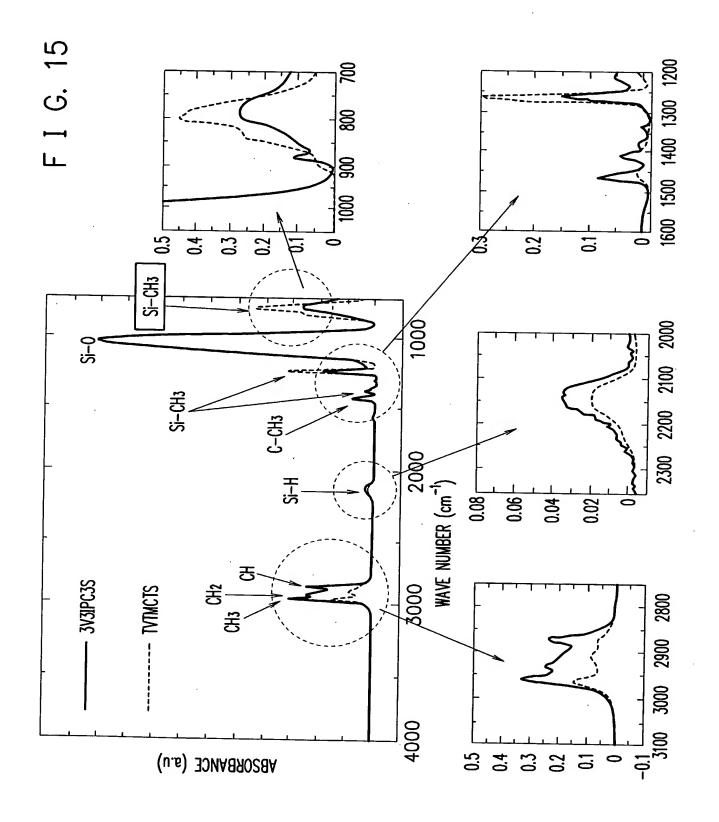
PORE DIAMETER (nm)

F I G. 12

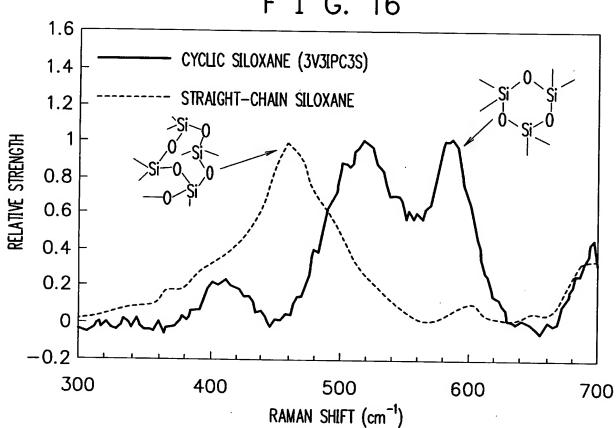


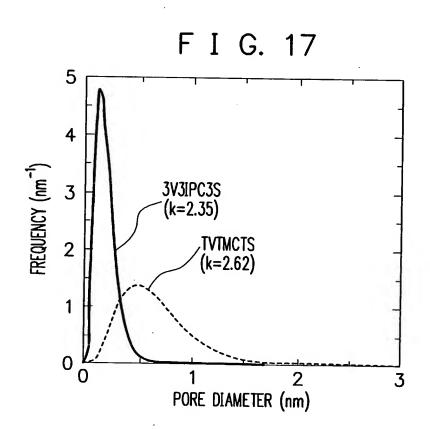


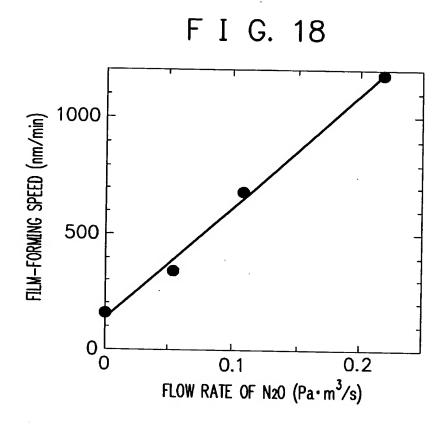


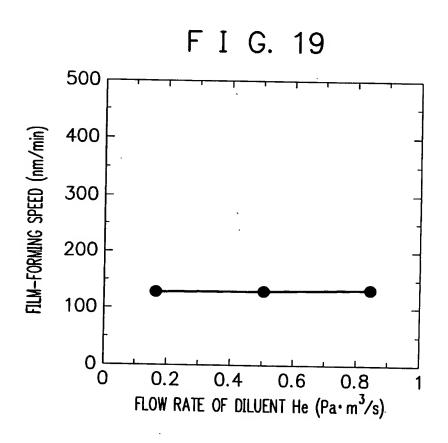


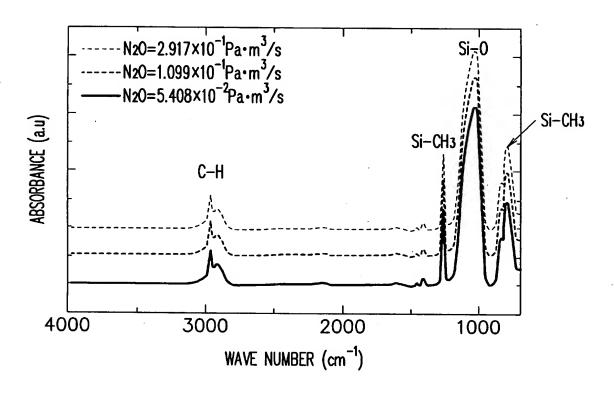


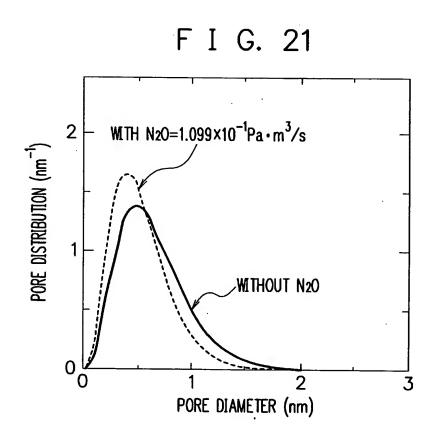


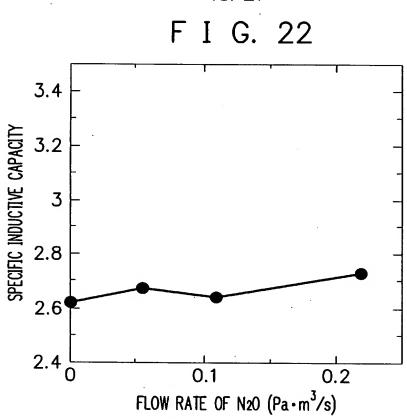


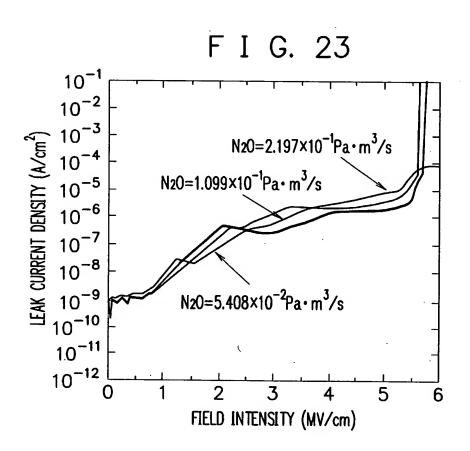




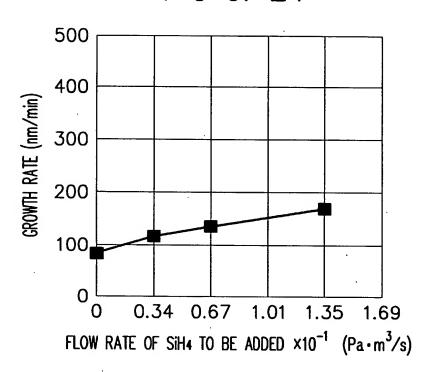




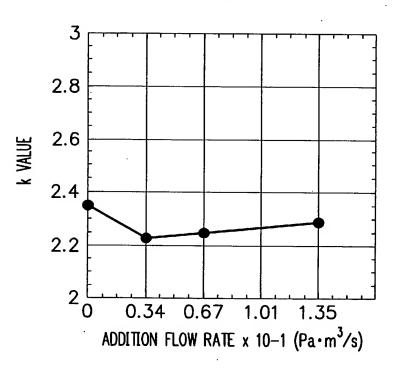




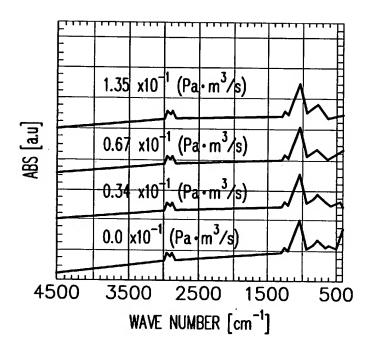
F I G. 24



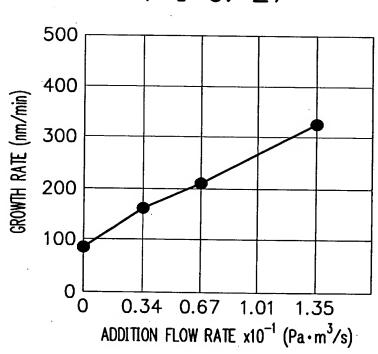
F I G. 25



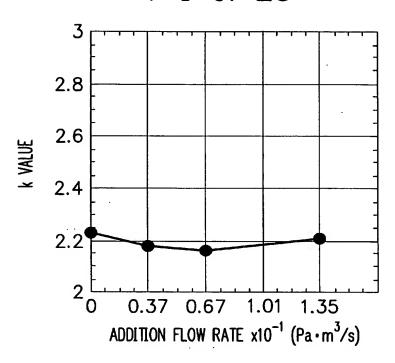
F I G. 26



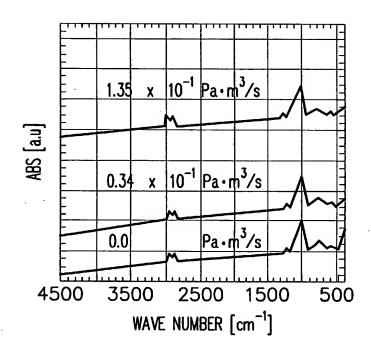
F I G. 27



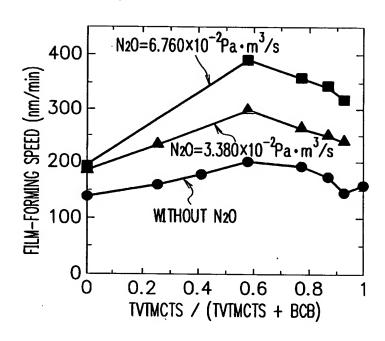
F I G. 28



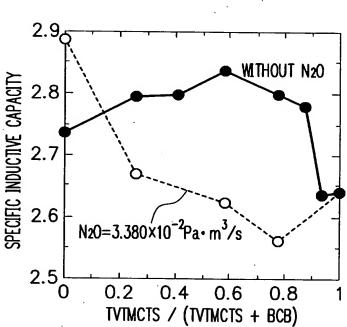
F I G. 29



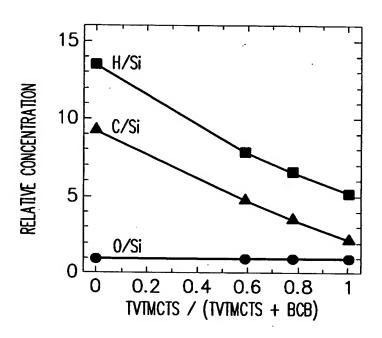
F I G. 30



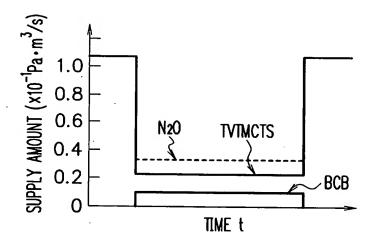
F I G. 31



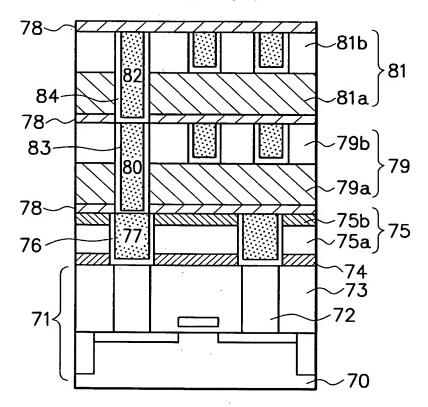
F I G. 32



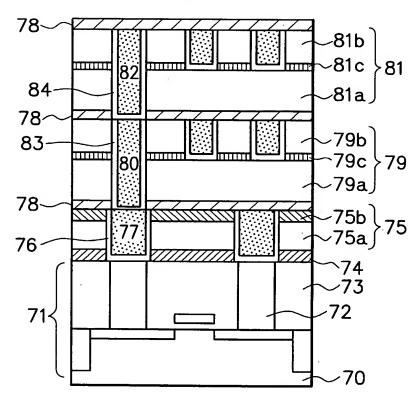
F I G. 33



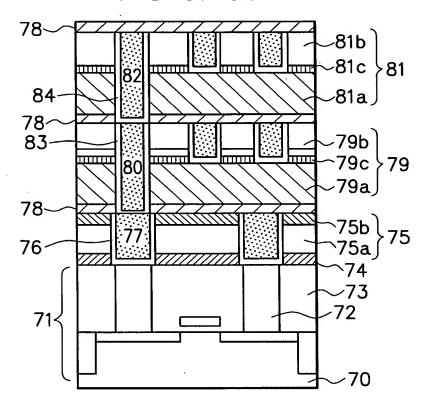
19/21 F I G. 34



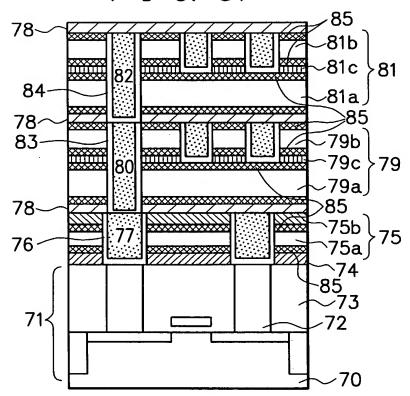
F I G. 35



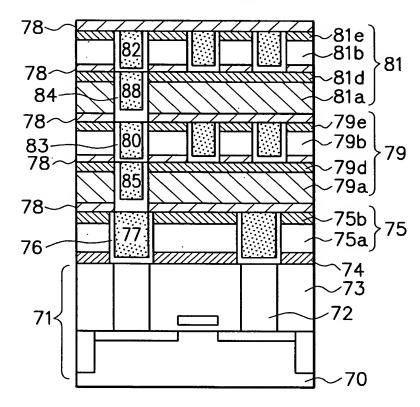
^{20/21} F I G. 36



F I G. 37



21/21 F I G. 38



F I G. 39

